

1/6

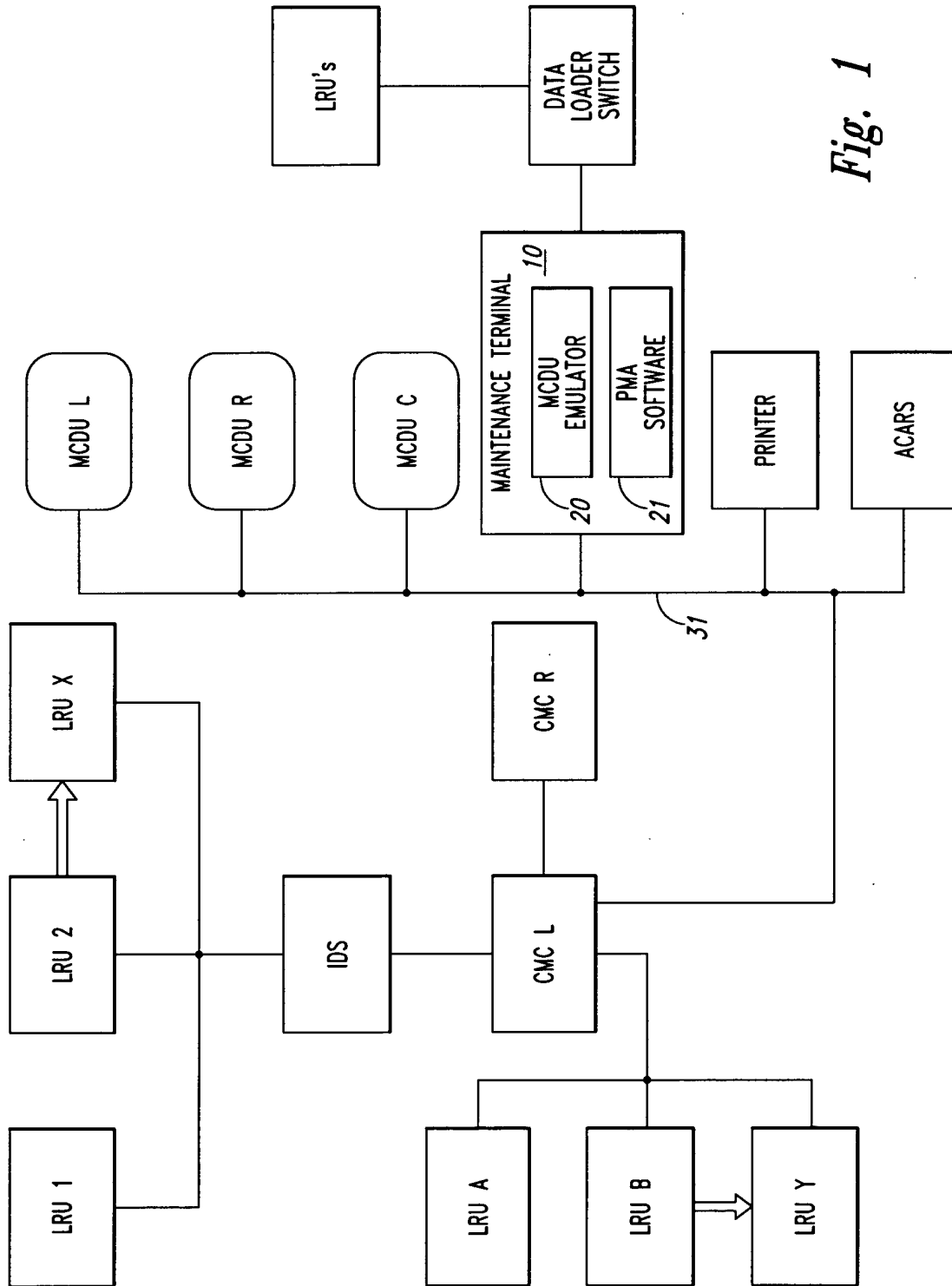


Fig. 1

105290 0798860

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

2/6

T05290-02988360

CMC EMULATOR	CMC REPORTS	PMA	DATA LOADER	LRU SOFTWARE	AIR DATA AIR GROUND SIMULATION	PRINT OPTION	AIRLINE SOFTWARE APPLICATION
<div style="border: 1px solid black; border-radius: 15px; padding: 10px; margin: 10px;"> <pre> PRESENT LEG MSG XX/XX *BLEED-1 HIGH PRESSURE CONTROLLER/HPSOV FAIL CLOSED MSG:36210 ATA:36-11 30APR97 1036 EQUIP: CL/HRD *STATUS: 36 10 35 00 <BLEED HP ENGI NOTES> - - - - - >READ SNAPSHOTS REPORT> <RETURN </pre> </div>							
1L	2L	3L	4L	5L	6L	1R	2R
						3R	4R
						5R	6R

Fig. 2

105290" 02988860

CMC EMULATOR

CMC REPORTS

PMA

DATA LOADER

LRU SOFTWARE

AIR DATA
AIR GROUND
SIMULATION

PRINT
OPTION

AIRLINE
SOFTWARE
APPLICATION

File Edit View Options Notes Bookmarks IR's Window Help

Close Toc Search GoBack FitCode WMsg# EICAS Equip ATA#

36210

BLEED-1 HIGH PRESSURE CONTROLLER/HPSOV FAIL CLOSED

BLEED HP ENG 1

BLEED HP ENG 1

(STATUS)

(ADVISORY)

CORRECTIVE ACTION:

NOTE: If <READ SNAPSHOT shows, push the adjacent LSK to see a maintenance snapshot related to the problem.

A. Replace the Engine No. 1 High Pressure Controller, M7191 ().

B. If the problem still exist, do these corrective actions listed in order of probability:

(1) Replace the Engine No. 1 High Pressure Shutoff Valve, V347 ().

(2) Examine the Engine No. 1 HPSOV/HPC signal pressure tube for leaks.

(3) Examine the Engine No. 1 HPC supply pressure tube for leaks.

(4) Examine the Engine No. 1 HPC enable solenoid wiring for an open circuit (WDM 36-11-41).

(5) Replace the ASCU, M7957 ().

(6) Examine the Engine No. 1 HPC PHL switch wiring for a short (WDM 36-11-41).

(7) Examine the Engine No. 1 HPSOV closed switch wiring for a short (WDM 36-11-41).

(8) Examine the Engine No. 1 HPC closed solenoid wiring for a short (WDM 36-11-41).

36211

BLEED-2 HIGH PRESSURE CONTROLLER/HPSOV FAIL CLOSED

BLEED HP ENG 2

BLEED HP ENG 2

(STATUS)

(ADVISORY)

CORRECTIVE ACTION:

NOTE: If <READ SNAPSHOT shows, push the adjacent LSK to see a maintenance snapshot related to the problem.

A. Replace the Engine No. 2 High Pressure Controller, M7191 ().

B. If the problem still exist, do these corrective actions listed in order of probability:

(1) Replace the Engine No. 2 High Pressure Shutoff Valve, V347 ().

Effectivity: ALL

36-00-00-0, Uncontrolled Document. For Reference Only.

Fig. 3

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

4/6

T05290-04988360

CMC EMULATOR	CMC REPORTS	PMA	DATA LOADER	LRU SOFTWARE	AIR DATA AIR/GROUND SIMULATION	PRINT OPTION	AIRLINE SOFTWARE APPLICATION
PRESENT LEG FAULTS SUMMARY REPORT CMC-L PAGE 1 VR-HOY 881 RCTP/VHHH 685-2270-010 RR-012 29MAR97 0227							
WINDOW HEAT 1R - STATUS: 30 40 04 00 A							
AC BUS 2 NOT POWERED 29MAR97 0203 ATA: 24-11 EQUIP: POWER ON MSG: 24701							
WINDOW HEAT 1L - STATUS: 30 40 03 00 A							
AC BUS 4 NOT POWERED 29MAR97 0203 ATA: 24-11 EQUIP: POWER ON MSG: 24703							
BLEED HP ENG 1 - STATUS: 36 10 35 00 A							
BLEED-1 HIGH PRESSURE 28MAR97 2213 ATA: 36-11 CONTROLLER/HPSOV EQUIP: CRUISE FAIL CLOSED MSG: 36210							

Fig. 4

105290-0498860

3

CMC EMULATOR

CMC REPORTS

PMA

DATA LOADER

LRU SOFTWARE

AIR DATA AIR/GROUND SIMULATION

PRINT OPTION

AIRLINE SOFTWARE APPLICATION

File Edit View Options Notes Bookmarks IR's Window Help

Close Toc Search GoBack FitCode MMsg# EICAS Equip ATA#

36210

BLEED-1 HIGH PRESSURE CONTROLLER/HPSOV FAIL CLOSED

BLEED HP ENG 1

BLEED HP ENG 1

(STATUS)

(ADVISORY)

CORRECTIVE ACTION:

NOTE: If <READ SNAPSHOT shows, push the adjacent LSK to see a maintenance snapshot related to the problem.

A. Replace the Engine No. 1 High Pressure Controller, M7191 ().

B. If the problem still exist, do these corrective actions listed in order of probability:

(1) Replace the Engine No. 1 High Pressure Shutoff Valve, V347 ().

(2) Examine the Engine No. 1 HPSOV/HPC signal pressure tube for leaks.

(3) Examine the Engine No. 1 HPC supply pressure tube for leaks.

(4) Examine the Engine No. 1 HPC enable solenoid wiring for an open circuit (WDM 36-11-41).

(5) Replace the ASCTU, M7957 ().

(6) Examine the Engine No. 1 HPC PHL switch wiring for a short (WDM 36-11-41).

(7) Examine the Engine No. 1 HPSOV closed switch wiring for a short (WDM 36-11-41).

(8) Examine the Engine No. 1 HPC closed solenoid wiring for a short (WDM 36-11-41).

36211

BLEED-2 HIGH PRESSURE CONTROLLER/HPSOV FAIL CLOSED

BLEED HP ENG 2

BLEED HP ENG 2

(STATUS)

(ADVISORY)

CORRECTIVE ACTION:

NOTE: If <READ SNAPSHOT shows, push the adjacent LSK to see a maintenance snapshot related to the problem.

A. Replace the Engine No. 2 High Pressure Controller, M7191 ().

B. If the problem still exist, do these corrective actions listed in order of probability:

(1) Replace the Engine No. 2 High Pressure Shutoff Valve, V347 ().

Effectivity: ALL

36-00-00-0, Uncontrolled Document. For Reference Only.

Fig. 5

105290-0498860

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

6/6

ONBOARD PRINTER

CMC EMULATOR	CMC REPORTS	PMA	DATA LOADER	LRU SOFTWARE	AIR DATA AIR/GROUND SIMULATION	PRINT OPTION	AIRLINE SOFTWARE APPLICATION
<div>File Edit View Options Notes Bookmarks IR's Window Help</div> <div>Close Loc Search GoBack FitCode WMs# EICAS Equip ATA#</div> <div>[36210] BLEED-1 HIGH PRESSURE CONTROLLER/HPSOV FAIL CLOSED CORRECTIVE ACTION: NOTE: If <READ SNAPSHOT shows, push the adjacent LSK to see a maintenance snapshot related to the problem. A. Replace the Engine No. 1 High Pressure Controller, M7191 (AMM 36-11-06/401). B. If the problem still exist, do these corrective actions listed in order of probability: (1) Replace the Engine No. 1 High Pressure Shutoff Valve, V347 (AMM 36-11-05/401). (2) Examine the Engine No. 1 HPSOV/HPC signal pressure tube for leaks. (3) Examine the Engine No. 1 HPC supply pressure tube for leaks. (4) Examine the Engine No. 1 HPC enable solenoid wiring for an open circuit (WDM 36-11-41). (5) Replace the ASCTU, M7957 (AMM 36-11-30/401). (6) Examine the Engine No. 1 HPC PHL switch for a short (WDM 36-11-41). (7) Examine the Engine No. 1 HPSOV closed switch wiring for a short (WDM 36-11-41). (8) Examine the Engine No. 1 HPC closed solenoid wiring for a short (WDM 36-11-41). CMCS Message BLEED-2 HIGH PRESSURE CONTROLLER/HPSOV FAIL CLOSED CORRECTIVE ACTION: NOTE: If <READ SNAPSHOT shows, push the adjacent LSK to see a maintenance snapshot related to the problem. A. Replace the Engine No. 2 High Pressure Controller, M7191 (AMM 36-11-06/401). B. If the problem still exist, do these corrective actions listed in order of probability: (1) Replace the Engine No. 2 High Pressure Shutoff Valve, V347 (AMM 36-11-05/401). Possible Fight Deck Effect BLEED HP ENG 2 BLEED HP ENG 2 (STATUS) (ADVISORY)</div> <div>Effectivity: ALL 36-00-00-0, Uncontrolled Document. For Reference Only.</div>							

Fig. 6